

SEE PLANT MATERIAL LIST
FOR SIZE AND TYPE

TRIM TO 4" ABOVE GROUND
OR TWO BUDS

TAMP SOIL AROUND CUTTING

EXISTING SOIL

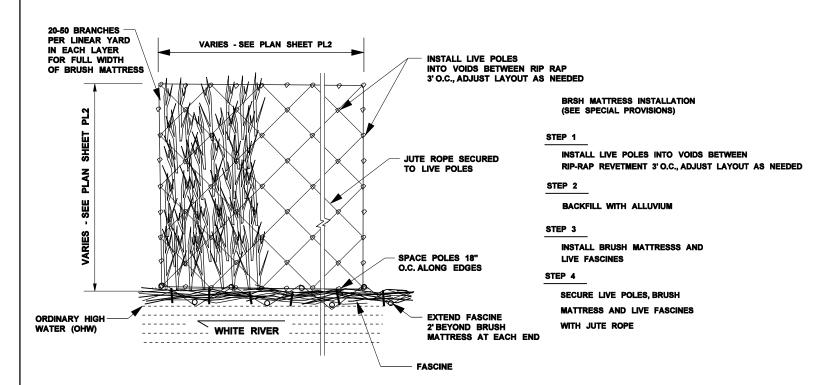
NOTE: AVOID STRIPPING THE BARK OR
BRUISING OF STAKES DURING
INSTALLATION. DO NOT USE AXE OR
SLEDGE FOR DRIVING STAKES. IN HARD
GROUND USE AN IRON BAR OR STAR DRILL
TO PREPARE HOLES FOR THE STAKES.

LIVE POLE INSTALLATION

NOT TO SCALE

LIVE STAKE INSTALLATION

NOT TO SCALE



FASCINE AND BRUSH MATTRESS. SECURE MATTRESS CUTTINGS WITH JUTE ROPE. THEN EVENLY DISTRIBUTE STOCKPILED TOPSOIL TYPE B LOOSELY THROUGHOUT BRUSH MATTRESS (SEE SPECIAL PROVISIONS). BRUSH MATTRESS 12" THICK LOCATE LIVE POLES (3' LENGTH) ON A DIAGONAL 3'BY 3'GRID. POLES SHALL BE 3" DIAM. NOTCH FOR JUTE ROPE. SECURE JUTE ROPE TO LIVE POLE. JUTE ROPE LIVE POLE 3' LENGTH 12" MIN. DIAM. LIVE FASCINE (WILLOW, TIED BUNDLES) JUTE ROPE ORDINARY HIGH WATER LEVEL **BACKFILL WITH ALLUVIUM** EXISTING RIP-RAP REVETMENT **BRUSH MATTRESS SECTION**

SMOOTH SLOPE AND ROUND TOP EDGE. STOCKPILE REMOVED SOIL (TOPSOIL TYPE B). PLACE LIVE

NOT TO SCALE



STATE OF WASHINGTON REGISTERED LANDSCAPE ARCHITECT

DAVID S. PETERSON CERTIFICATE NO. 476 DATE: ____

BRUSH MATTRESS - PLAN VIEW

NOT TO SCALE

FILE NAME	T:\412006\XL2835\CAD\PS&ESheets\XL2835_DE_LS.dgn						
TIME	12:42:39 PM				REGION NO.	STATE	FED.AID PROJ.NO.
DATE	6/16/2008					WASH	
PLOTTED BY	hopkinj				10	WASH	
DESIGNED BY	J. HOPINKS				JOB NUMBER		
ENTERED BY	A. STYERS				1410)60G	
CHECKED BY	L. GRANT				CONT	RACT NO.	LOCATION NO.
PROJ. ENGR.	D. McINTOSH				V_0	292	
REGIONAL ADM.	L. ENG	REVISION	DATE	BY			

SUERNITT ALL SUERNITT ALL SOLD BOX P.E. STAMP BOX



SR 410 White River - CED Retrofit Problem Site 9

PLANTING DETAILS

SHEET 81 OF 81 SHEETS

Plot 3

PD3